UTILITY **PATENT APPLICATION TRANSMITTAL**

2712P009 Attorney Docket No. First Inventor Alexander O. Goushcha, et al.

Title ULTRA THIN BACK-ILLUMINATED PHOTODIODE ARRAY

Express Mail Label No. EV323393184US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450
1. Each Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
 Applicant claims small entity status. See 37 CFR 1.27. 	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)
Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney (when there is an assignee) 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 9]	Statement (IDS)/PTO-1449 13. Preliminary Amendment Application Amended
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-i Prior application Information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior	14. Return Receipt Postcard (MPEP 503) to Reflect Claim of Priority 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:
18. CORRESPONDENCE ADDRESS	
	or Correspondence address below
Name	
Address	
	State Zip Code
Country Teleph	none Fax
Name (Print/Type) Roger W. Blakely, Jr. Signature	

Based on PTO/SB/05 (05-03) as modified by blakely, Solokoff, Taylor & Zafman (wir) 05/f2/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Complete if Known **FEE TRANSMITTAL** Application Number for FY 2003 Filing Date Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Alexander O. Goushcha Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit TOTAL AMOUNT OF PAYMENT (\$) 730.00 Attorney Docket No. 2712P009 METHOD OF PAYMENT (check one) FEE CALCULATION (continued) **ADDITIONAL FEES** Money Order X Check Credit card Other None Deposit Account Large Entity Small Entity Code Code Deposit (\$) (\$) Fee Description Fee Paid Accoun 02-2666 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 50 25 Surcharge - late provisional filing fee or Deposit Blakely, Sokoloff, Taylor & Zafman LLP 2053 130 2053 130 Non-English specification 1812 1812 2,520 2.520 For filing a request for ex parte reexamination The Commissioner is authorized to: (check all that apply) 1804 920 1804 920 * Requesting publication of SIR prior to Charge fee(s) indicated below Credit any overpayments Examiner action Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. 1805 1,840 1805 Requesting publication of SIR after 1,840 Examiner action Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account Extension for reply within first month 1251 2251 110 55 **FEE CALCULATION** 1252 2252 Extension for reply within second month 410 Extension for reply within third month **BASIC FILING FEE** 1253 930 2253 465 Extension for reply within fourth month Small Entity 1254 2254 Large Entity 1,450 Fee Fee Description Fee Paid Extension for reply within fifth month 1255 2255 1,970 985 Code Code 1404 2401 Notice of Appeal 320 160 Utility filing fee 1001 750 2001 375 375.00 2402 1402 Filing a brief in support of an appeal 320 160 1002 2002 330 165 Design filing fee 1403 280 2403 140 Request for oral hearing 1003 520 2003 260 Plant filing fee 1451 1,510 2451 Petition to institute a public use proceeding 1,510 1004 750 2004 Reissue filing fee 375 1452 110 2452 Petition to revive - unavoidable 1005 160 2005 Provisional filing fee 1453 1,300 2453 Petition to revive - unintentional SUBTOTAL (1) (\$) 375.00 2501 1501 1.300 650 Utility issue fee (or reissue) EXTRA CLAIM FEES Extra 1502 2502 Design issue fee 470 235 Fee from Fee Paid 1503 2503 630 Plant issue fee Total Claims 20 9.00 \$189.00 1460 2460 130 Petitions to the Commissioner 130 Independent Claims 3 42.00 \$126.00 1807 1807 Prosessing fee under 37 CFR 1.17(q) 50 Multiple Dependent 1806 1806 Submission of Information Disclosure Stmt 180 180 8021 8021 Large Entity Small Entity 40 Recording each patent assignment per 40.00 property (times number of properties) Foo Fee Description Code Code (\$) (2) Filing a submission after final rejection 1809 750 1809 (37 CFR § 1.129(a)) 1202 18 2202 9 Claims in excess of 20 1810 2810 1201 84 2201 42 Independent claims in excess of 3 750 375 For each additional invention to be examined (37 CFR § 1.129(b)) 1203 280 2203 140 Multiple Dependent claim, if not paid 2801 Request for Continued Examination (RCE) 1801 750 1204 2204 **Reissue independent claims over original 84 42 1802 Request for expedited examination 1802 900 900 of a design application 2205 *Reissue claims in excess of 20 and over 1205 18 Other fee (specify) 315.00 SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **or number previously paid, if greater, For Reissues, see below SUBMITTED BY Complete (if applicable) Registration No.

25,831

(Attorney/Agent)

Telephone

Date

06/25/03

Based on PTO/SB/17 (01-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Signature